Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 14 Aug 2021 until 23:59 on Sunday 15 Aug 2021

Forecast Issued on Friday 13 Aug 2021 at 16:28 by Met Office Aberdeen

Confidence: High for Saturday. Low for timing of showers on Sunday. Then high for mainly dry conditions into next week but low for extent of any cloud breaks.

Headline for Saturday 14 Aug 2021: Sunny intervals and a few light showers. Cool northwesterly summit winds.

Mountain weather hazards on Saturday 14 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Cloudy	Sunny intervals	Light rain showers	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability							
40%	30%	00%	00%	30%	30%	20%	<05%

Forecast for Saturday 14 Aug 2021

Weather: A few heavy showers possible across the west in the early hours. Saturday will see some bright or sunny intervals and occasional, mostly light showers.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Very good with great air clarity. Some patchy cloud down to 700 metres at first in the west, otherwise some patchy cloud mostly above 900 metres

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Forecast for Saturday 14 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	45/53 SW	42/50 SW	36/43 W	28/35 W	23/29 W	18/24 NW	13/17 NW	9/11 NW	8/11 SW
900	31/39 SW	28/36 SW	24/32 W	24/31 W	19/26 W	15/21 NW	11/14 NW	5/7 NW	7/9 SW
600	23/38 SW	21/35 SW	18/31 W	18/29 W	15/24 W	12/20 NW	7/12 NW	3/7 NW	3/6 W
300	9/23 SW	10/24 W	10/23 W	12/24 W	11/22 W	11/21 NW	7/14 NW	3/7 NW	2/6 NW
Glen	10/22 SW	9/21 SW	8/20 SW	12/25 W	11/22 W	10/20 NW	5/11 NW	2/6 NW	2/6 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/-3	5/-2	5/-2	6/0	7/2	8/4	7/4	6/4	6/3
900	7/1	7/2	7/2	8/4	9/6	10/7	9/7	8/7	7/5
600	9/5	9/6	9/6	11/8	12/10	13/11	12/11	10/10	9/8
300	11/9	11/9	11/9	14/12	15/13	16/14	14/14	12/12	11/11
Glen	12/10	12/10	12/10	15/13	16/14	17/15	16/15	12/12	12/11
Freezing Level*	2000m	2000m	2000m	2000m	2100m	2200m	2200m	2100m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for notable wind chill at height, especially under cloud cover.

Forecast for Sunday 15 Aug 2021
Weather: Dry, bright morning. Somewhat cloudier in the afternoon with a few showers spreading from the north. Turning drier in the evening.

Maximum wind: Northwesterly gusts to 30 mph

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Poor in low cloud down to 700 metres at first in the northwest, otherwise cloud mostly at 900 metres or above. Outside of cloud visibility will be very good.

Temperature: **Glens:** Plus 8 rising to 18 Celsius
At 800m: Plus 9 Celsius
Freezing level: Above summits

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